



REFERENCE **4760TE901US** DELIVERY LANGUAGE English (course material in English)

DURATION

6 hours

8 days

METHODS

Virtual self-paced training on the computer. 6 hours before c-learning

Traditional classroom or practical sessions with tutorials (TAP LAB)

Tutored virtual training sessions accessible via an internet connection

MAXIMUM NUMBER OF PARTICIPANTS **12**

PUBLIC

Technicians and Engineers in charge of the installation and the configuration of the OmniVista 4760

OBJECTIVES

At the end of the course, the participant will be able to:

- Manage the Company directory, use the WEB directory,
- Manage Traffic observation, Topology, Audit, Scheduler and Maintenance applications
- Manage the SIP Devices and use the SIP DM

PREREQUISITES

- To have attended Alcatel-Lucent OmniVista 4760 Starter training course

REQUIRED TECHNICAL CONFIGURATION

For i-learning and v-learning

Access to the Business Partner Web Site. Internet Explorer version 5.5 or better, Macromedia Flash 7 and Acrobat Reader version 6 or better. Virtual Microsoft Java Machine (MSJVM).

PROGRAM DESCRIPTION

Phase 1: i-learning 6 hours

To describe the company directory

- To describe the Company directory (Tree, Persons, Links, LDIF Import/Export)
- To describe the WEB directory client features
- To describe the automatic call facility (STAP call)

To describe the topology

- To describe the Topology application

Performance

- To describe the Traffic observation application
- To describe the Tracking application

To describe the RADIUS authentication

To describe the remote automatic OmniPCX Enterprise software downloading

To describe the Audit operation application

To describe the SIP DM application



Company directory

- To manage the company directory
- To use the WEB directory client
- To manage and use the automatic call facility (STAP call)
- To customize attributes name in the company directory
- To customize the layout of the WEB directory client
- To describe the use of the LDAP console
- To use the LDIF mapping tool
- To implement a directory replication

Topology

- To use the Topology application

SIP Device Management application

- To install the SIP Device Management server
- To use the interface to create a SIP user

Performance

- To generate Traffic observation reports
- To generate VoIP reports
- To manage and use the Tracking application

To describe and perform the Reports customization

Maintenance/ Scheduler

- To customize a job in the scheduler application
- To use the Maintenance application
- To use the Log collect tool
- To use of Sybase tool to consult the SQL database

To describe OXE Software & Patch download

- Full OXE version install
- OXE Patch Installation

Security

- To add a customized OmniVista 4760 user using the security
- To manage access rights to the organization data
- To manage a Radius server authentication
- To configure & use the audit operation application
- To manage Alcatel-Lucent OmniPCX Enterprise access control (domains)
- To manage security access (SSH) to the Alcatel-Lucent OmniPCX Enterprise

To describe the principle of server upgrade using technical communication